

Title (en)

NEW ANTHRANILIC ACID ESTERS HAVING ANTI-INFLAMMATORY ACTIVITY AND THEIR PREPARATION

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Application

EP 81303674 A 19810812

Priority

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Abstract (en)

[origin: US4354033A] Anthranilic acid esters having the generic formula: <IMAGE> (I) have been discovered. In the above formula (I) R1, R2 and R3 represent any of hydrogen, chlorine, methoxy and methyl groups and X represents a straight or branched alkyl chain comprising 1 to 4 carbon atoms. These esters are anti-inflammants, blood platelet aggregation inhibitors and prostaglandin synthetase inhibitors. The compounds of the above formula (I) may be prepared by reacting alkali metal salt of a compound of the formula (II): <IMAGE> (II) in which R1, R2, R3 and X are the same as before with the compound of formula (III): <IMAGE> (III) in which R3 has the same meaning as before and z represents a chlorine or a bromine radical.

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